

ABSTRACT OF THE DISCLOSURE

1 A method of treating a disc plate, has the following operations of: molding a
2 mold disc plate through an injection molding; and spinning the mold disc plate at a
3 high spin speed. The spinning operation has at least one of the following two sub-
4 operations of: reducing a warp of the mold disc plate with a centrifugal force caused
5 during the spinning operation, and reducing a temperature of the mold disc plate
6 during the spinning operation. Moreover, an apparatus of treating a disc plate has: a
7 conveyer for conveying a mold disc plate obtained through an injection molding; a
8 disc bench for receiving the mold disc plate conveyed with the conveyer; and a spin
9 driver for spinning the disc bench when a temperature of the mold disc plate is
10 higher than 90° C, to thereby spin the mold disc plate.